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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/766,498	01/27/2004	Nicholas J. Elsey	41698.1112	3495

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EXAMINER

HOOSAIN, ALLAN

ART UNIT	PAPER NUMBER
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2645

DATE MAILED: 05/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/766,498

Applicant(s)

ELSEY ET AL.

Examiner

Allan Hoosain

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 27 January 2004.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 39-54 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 39-54 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 27 January 2004 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- ☒ Notice of References Cited (PTO-892)
- ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____
- ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____
- ☐ Notice of Informal Patent Application (PTO-152)
- ☐ Other: _____

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 39-44,46-53 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by **Maloney et al.** (US 5,555,299).

As to Claim 39, with respect to Figures 4-5, **Maloney** teaches a method for use in a directory assistance system, comprising:

receiving a call from a caller, the call including a current request for an apparel purchase (a suggestion of a provider of a product or service) desired by the caller (Col. 9, lines 1-6);

retrieving, from storage, data concerning the manner in which one or more prior requests by the caller were handled (Col. 9, lines 15-24);

utilizing at least the retrieved data to identify a product or service provider in response to the current request (Col. 9, lines 24-35);

searching a database for connection information concerning the identified product or service provider (Col. 9, lines 35-45);

facilitating a communication between the caller and the identified product or service provider based on the connection information (Col. 9, lines 35-45);

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storing, in the storage, data concerning the manner in which the current request is handled (Col. 9, lines 45-54); and

after the caller communicates with the identified product or service provider, allowing the caller to transfer (return to the directory assistance system) without terminating the call (Col. 9, lines 45-54).

As to Claim 40, **Maloney** teaches the method of claim 39, wherein the one or more prior requests were received in the same call as the current request (Col. 9, lines 30-45 and Col. 10, lines 1-15).

As to Claim 41, **Maloney** teaches the method of claim 39, wherein the connection information including a telephone number (Col. 9, lines 15-18).

As to Claim 42, **Maloney** teaches the method of claim 41, wherein the communication includes a telephone connection (Figure 1).

As to claim 43, **Maloney** teaches the method of claim 39, wherein the caller is returned to the directory assistance system automatically after a disconnection by the identified product or service provider of the communication between the caller and the identified product or service provider (Col. 9, lines 45-52).

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As to Claim 44, **Maloney** teaches the method of claim 43, wherein the caller is returned to the directory assistance system after seconds (a predetermined period) from the disconnection (Col. 9, lines 65-67).

As to Claim 46, with respect to Figures 4-5, **Maloney** teaches a method for use in a directory assistance system, comprising:

receiving, from a caller, a current request for a food purchase (suggestion of a provider of a product or service) desired by the caller (Col. 9, lines 35-45);

retrieving, from the directory assistance system, data concerning one or more prior requests by the caller (Col. 9, lines 20-25);

identifying, based at least on the retrieved data, a product or service provider in response to the current request (Col. 9, lines 40-45);

assigning software (an agent in the directory assistance system), the software (agent) communicating with the food call center (product or service provider) on behalf of the caller to satisfy the current request (Col. 9, lines 45-54); and

storing, in the directory assistance system, data concerning the current request in association with the caller (Col. 9, lines 23-24).

As to Claim 47, **Maloney** teaches the method of claim 46, further comprising receiving information concerning the caller, and generating a ticket containing details of the desired product or service, wherein select fields of the ticket are populated with the received information (Col. 9, lines 15-25).

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As to Claim 48, **Maloney** teaches the method of claim 47, wherein the received information comprises the caller's telephone number (Col. 9, lines 15-17).

As to Claim 49, **Maloney** teaches the method of claim 47, wherein the received information comprises the caller's home address (Col. 9, lines 25-26).

As to Claim 50, **Maloney** teaches the method of claim 47, wherein the received information comprises the caller's present location (Col. 15-19).

As to Claim 51, **Maloney** teaches the method of claim 46, wherein the retrieved data comprises one or more caller preferences (Col. 9, lines 1-5).

As to Claim 52, **Maloney** teaches the method of claim 51, wherein the one or more caller preferences include preferences for selected company divisions (geographic regions) (Col. 9, lines 1-5).

As to Claim 53, **Maloney** teaches the method of claim 47, further comprising entering the food division (name of the product or service provider) at which a reservation is desired on the ticket, accessing a database to retrieve other information regarding the product or service provider, and automatically populating selected fields of the ticket with said other information (Col. 9, lines 45-51, 55-65).

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3. Claims 39,46 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by **Anderson et al.** (US 5,757,904).

As to Claim 39, with respect to Figures 2-5, **Anderson** teaches a method for use in a call center (directory assistance system), comprising:

receiving a call from a caller, the call including a current request for reservation changes (a suggestion of a provider of a product or service) desired by the caller (Col. 4, lines 63-67);

retrieving, from storage, data concerning the manner in which one or more prior requests by the caller were handled (Col. 5, lines 4-7);

utilizing at least the retrieved data to identify a product or service provider in response to the current request (Col. 4, lines 63-67);

searching a database for connection information concerning the identified product or service provider (Col. 5, lines 1-15);

facilitating a communication between the caller and the identified product or service provider based on the connection information (Col. 5, lines 14-15,25-30);

storing, in the storage, data concerning the manner in which the current request is handled (Col. 5, lines 40-41); and

after the caller communicates with the identified product or service provider, allowing the caller to transfer (return to the directory assistance system) without terminating the call (Col. 5, lines 30-38).

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As to Claim 46, with respect to Figures 1-5, **Anderson** teaches a method for use in a directory assistance system, comprising:

receiving, from a caller, a current request for call direction (suggestion of a provider of a product or service) desired by the caller (Col. 8, lines 1-5);

retrieving, from the directory assistance system, data concerning one or more prior requests by the caller (Col. 8, lines 52-58);

identifying, based at least on the retrieved data, a product or service provider in response to the current request (Col. 8, lines 58-65);

assigning an agent in the directory assistance system, the agent communicating with the product or service provider on behalf of the caller to satisfy the current request (Col. 9, lines 1-7); and

storing, in the directory assistance system, data concerning the current request in association with the caller (Col. 9, lines 25-29).

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any

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evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

6. Claims 45,54 are rejected under 35 U.S.C. 103(a) as being unpatentable over **Maloney** in view of **Marwell et al.** (US 6,404,884).

As to Claims 45,54, **Maloney** teaches the method of claim 39, wherein the identified product or service provider includes purchasing from catalogs;

Maloney does not teach the following limitation:

“a restaurant”

However, it is obvious that **Maloney** suggests the limitation. This is because **Maloney** teaches order and service placements using CSRs (Col. 1, lines 37-40). **Marwell** teaches CSR placement of restaurant services (Col. 18, line 66 through Col. 19, line 3). Having the cited analogous art at the time the invention was made, it would have been obvious to one of ordinary skill in the art to restaurant reservations to **Maloney's** invention for additional service offerings as taught by **Marwell's** invention in order to maximum services and responsiveness to customers.

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Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Partovi et al. (US 6,842,767) teach providing personalized services including purchasing recommendations.

8. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks
Washington, D.C. 20231
or faxed to:

(703) 872-9314, (for formal communications intended for entry)

Or:

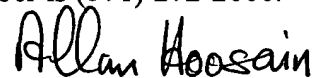
(703) 306-0377 (for customer service assistance)

Hand-delivered responses should be brought to Carlyle, Alexandria, VA 22313
(Receptionist).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Allan Hoosain** whose telephone number is (571) 272-7543. The examiner can normally be reached on Monday to Friday from 8 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Fan Tsang**, can be reached on (571) 272-7547.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.



Allan Hoosain
Primary Examiner
5/16/05